REMARKS

Re-examination and reconsideration of this application as amended are respectfully requested. By this amendment, Applicants have amended the drawings, and amended and canceled claims. Specifically, the drawings have been amended to add descriptive labels to numerous elements illustrated therein. Claims 1-9, 14-26 and 33 have been canceled. Claims 10, 11 and 34 have been amended. Claims 10-13, 27-32 and 34-36 remain in the application. Sent with this amendment is a Petition for Extension of Time and Replacement Drawing Sheets for all of the originally submitted drawing sheets.

Patent Office Objection to the Drawings

The drawing s are objected to as elements in the figures lack, in certain instances, descriptive labels.

Applicants' Response to the Drawing Objections

The drawings have been amended to include descriptive labels. The amended drawing sheets have been identified as "Replacement Sheets". It is trusted that these changes to the drawings will meet the approval of the Examiner. If any further perceived deficiencies are detected by the Examiner, the Applicants will address these as required to bring all drawings within full compliance with 37 CFR 1.121(d). Acceptance of the amended drawing sheets as submitted is respectfully requested.

Claim Objections

Claims 23-25 are objected to due to a lack of a space between wordings.

Applicants' Response to the Claim Objection

Applicants have canceled the referenced claims therefore making the objection moot.

Claim Rejections 35 USC 112

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Claims 6 and 7 are rejected under 35 USC 112.

Applicants' Response to the 35 USC 112 Claim Rejection

Applicants have canceled the referenced claims therefore making the rejection moot.

Claim Rejections 35 USC 103

Claims 1-9, 14-17 and 18-26 are rejected under 35 USC 103.

Applicants' Response to the 35 USC 103 Claim Rejection

Applicants have canceled the referenced claims therefore making the rejection moot.

Allowable Subject Matter

Claims 11-13 and 27-36 are allowed. Claim 10 is objected to as being dependent upon a rejected base claim, but is considered allowable if rewritten in independent form including all the limitations of the base claim.

Applicants' Response to the Allowable Subject Matter

Applicants have amended Claim 10 as suggested by the Examiner. This claim should now be in condition for allowance. Claim 11 has been amended to insert the word "said" in the 5th paragraph thereof. Claim 33 has been canceled as it was apparently inadvertently submitted. Claim 34 has been amended to change its dependency from claim 33 to claim 32.

Summary

The application should now be in condition for allowance. A Notice of Allowance is respectfully requested.

Serial No. 10/705,799; Navy Case No. 84151

Any inquiry concerning this case should be directed to Applicants' attorney, Mr. Peter Lipovsky, at (619) 553-3824.

Respectfully submitted, by

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11 June 2007 Commanding Officer Legal Counsel for Patents, Code 20012 Attention: Peter A. Lipovsky SPAWARSYSCEN SAN DIEGO 53510 Silvergate Ave Rm 103 San Diego, CA 92152-5765 (619) 553-3824